**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number

10/666,511

Filing Date

September 17, 2003

First Named Inventor

RADEMACHER, Thomas

Group Art Unit

Szperka, M.

Examiner Name

1644

Total Number of Pages in This Submission 10

Attorney Docket Number

1012E-910001US

**ENCLOSURES (check all that apply)**

- ☐ Fee Transmittal Form  
☐ Fee Attached
- ☒ Amendment / Response  
☐ After Final  
☐ Affidavits/declaration(s)
- ☒ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Small Entity Statement
- ☐ Request for Refund

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Additional Enclosure(s) (please identify below):

receipt acknowledgment  
postcard**Authorization to Charge Deposit Account**

Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual name

Emily M. Haliday, Reg. No. 38,903, Quine Intellectual Property Law Group, P.C.

Signature

Date

February 22, 2005

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

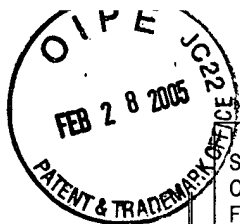
Typed or printed name

Amelia Weintraub

Signature

Date

February 22, 2005



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By: Amelia Weintraub  
Amelia Weintraub

Atty. Docket No: 1012E-910001US  
Client Ref: SJK/BP6174346

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Rademacher, Thomas W.; McLean, Patricia

Application No.: 10/666,511

Filed: 09/17/2003

For: **Materials and Methods Relating to the  
Diagnosis and Treatment of Diabetes and  
Obesity**

Conf. No. 9184

Examiner: Szperka, M.

Art Unit: 1644

**RESPONSE TO RESTRICTION  
REQUIREMENT AND  
SUPPLEMENTAL PRELIMINARY  
AMENDMENT**

Commissioner for Patents  
PO BOX 1450  
Alexandria, VA 22313-1450

**INTRODUCTORY COMMENTS**

Dear Sir:

In response to the Office Action dated October 21, 2004, please amend the above-identified application as indicated herein. Please reconsider the application in light of the amendments and remarks below. The following document(s) is/are enclosed herewith:

- 1) A petition to extend the period for response by 3 months.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.